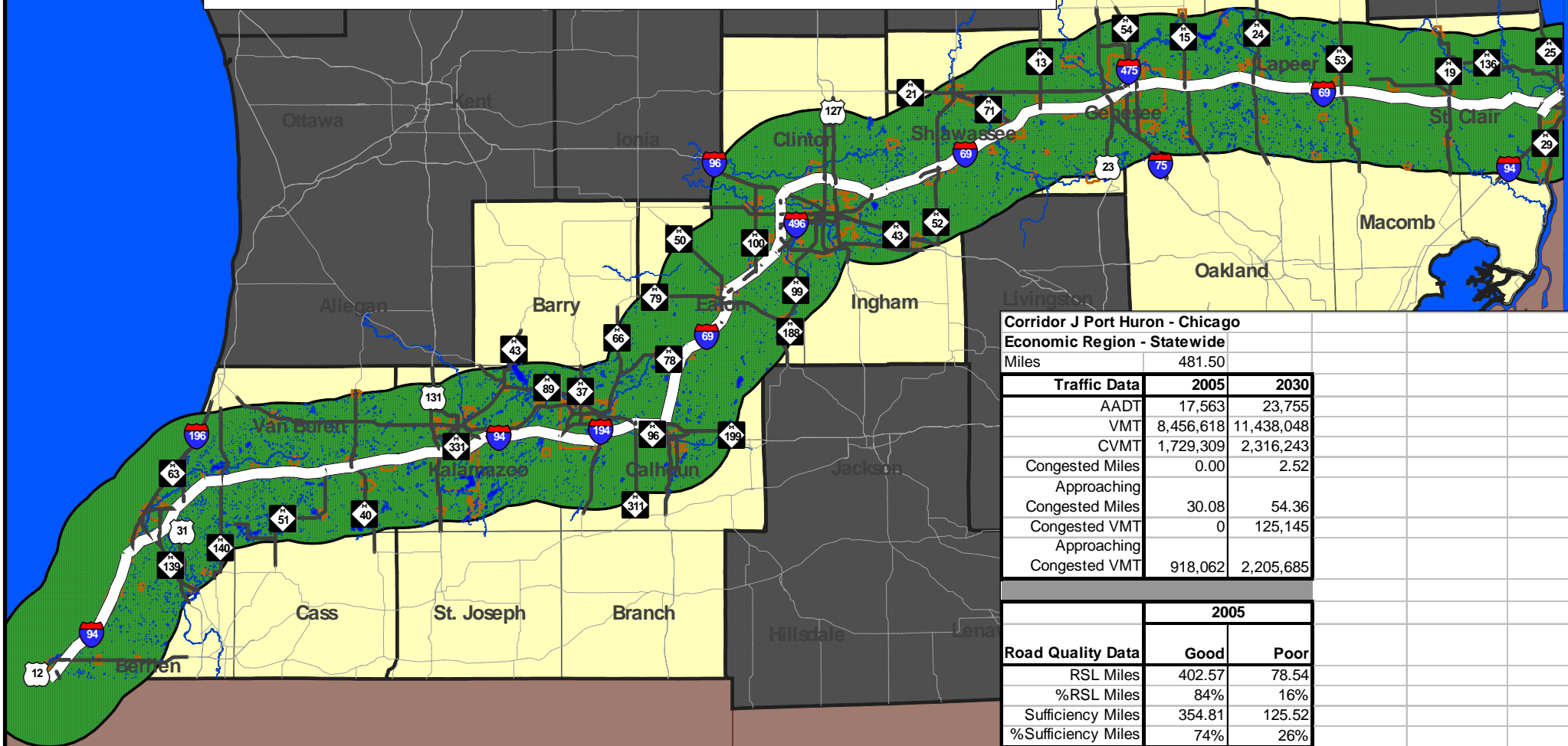


# Corridor J – Port Huron to Chicago



## Corridor J Port Huron - Chicago

### Economic Region - Statewide

Miles	481.50	
Traffic Data		
	2005	2030
AADT	17,563	23,755
VMT	8,456,618	11,438,048
CVMT	1,729,309	2,316,243
Congested Miles	0.00	2.52
Approaching		
Congested Miles	30.08	54.36
Congested VMT	0	125,145
Approaching		
Congested VMT	918,062	2,205,685

Road Quality Data	2005	
	Good	Poor
RSL Miles	402.57	78.54
%RSL Miles	84%	16%
Sufficiency Miles	354.81	125.52
%Sufficiency Miles	74%	26%

Bridge Quality Data	2007			
	Good/Fair	Poor	Structurally Deficient	Functionally Obsolete
Bridges	299	38	36	44
%Bridges	89%	11%	11%	13%

Safety Data	2005				
	Fatal	Injury	Property Damage	Animal Incidents	
Crashes	17	633	2,902		768
%Crashes	0%	18%	82%		22%
Crash Rate	0.01	0.21	0.94		0.25
	Fatal	Injury A	Injury B	Injury C	Uninjured
Severity	19	100	234	541	6,474
%Severity	0%	1%	3%	7%	88%

## Corridors of Highest Significance

### Map layers

- Surrounding States
- County Boundary
- Economic Regions
- J Band

### Trunkline

- Interstate
- US
- M

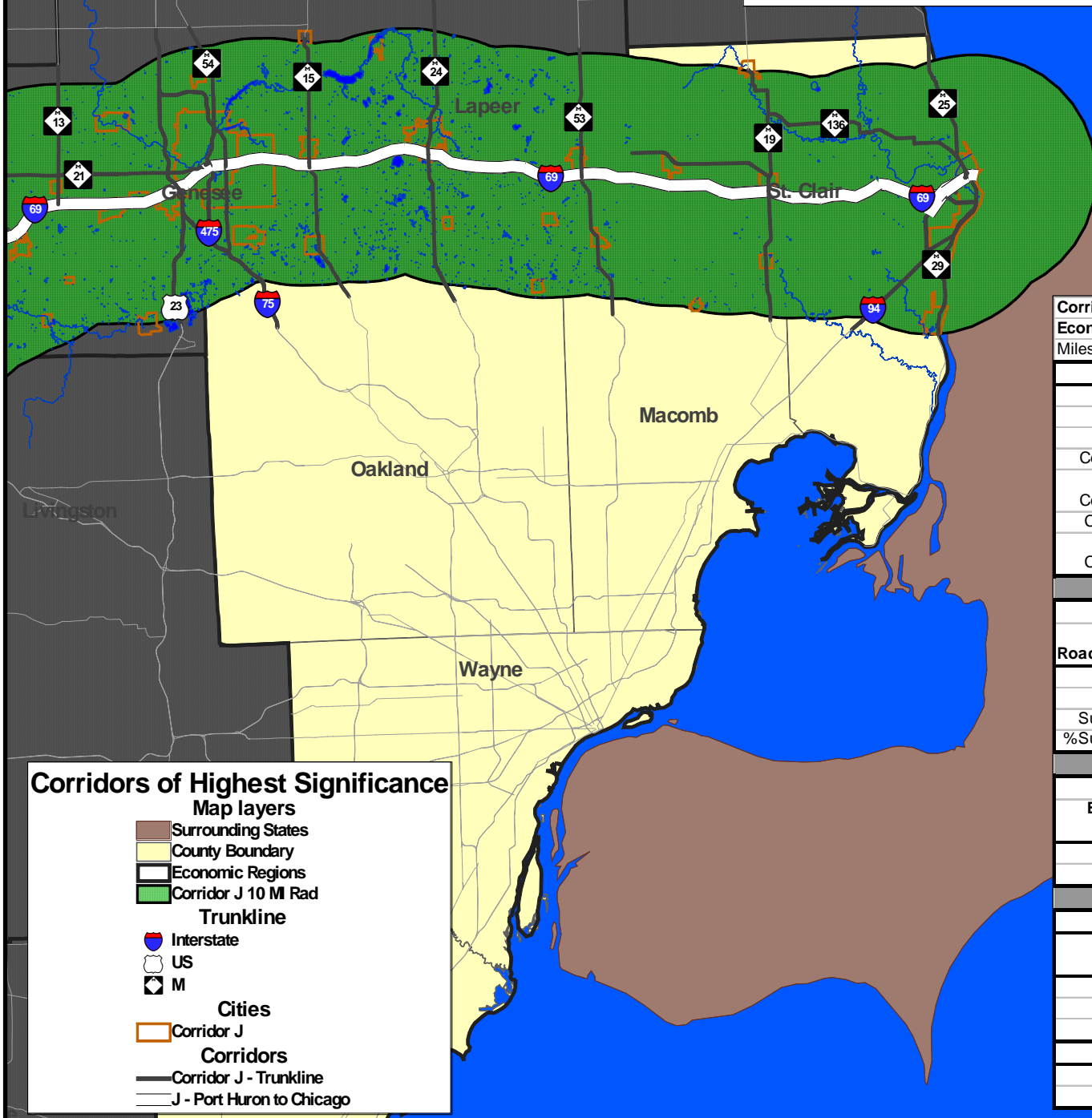
### Cities

- J band

### Corridors

- J band
- J - Port Huron to Chicago

# Corridor J – Port Huron to Chicago Economic Region 1b



## Corridors of Highest Significance

### Map layers

- Surrounding States
- County Boundary
- Economic Regions
- Corridor J 10 MI Rad

### Trunkline

- Interstate
- US
- M

### Cities

- Corridor J

### Corridors

- Corridor J - Trunkline
- J - Port Huron to Chicago

## Corridor J Port Huron - Chicago Economic Region 1b

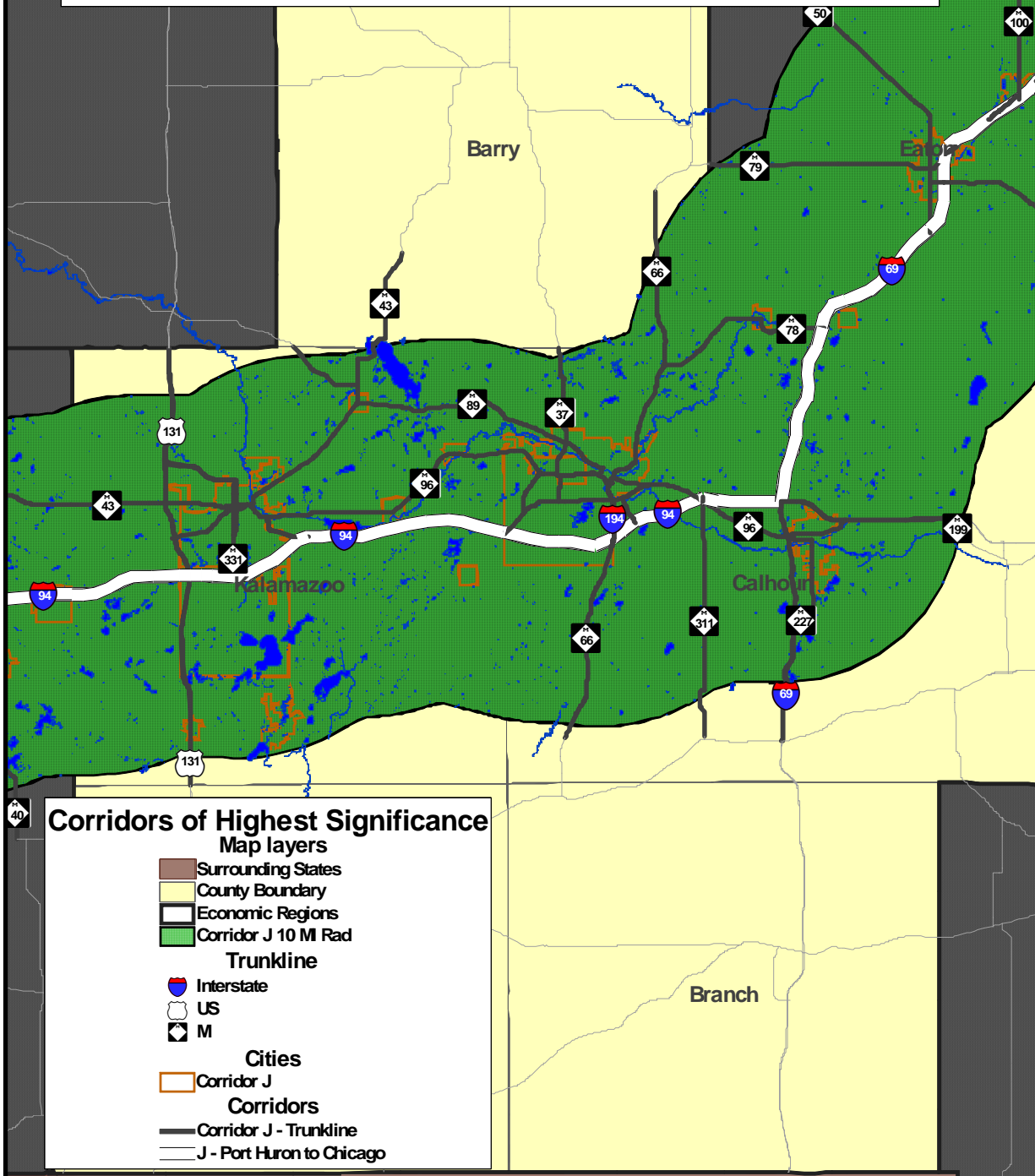
Miles	65.21	
<b>Traffic Data</b>	<b>2005</b>	<b>2030</b>
AADT	9,805	13,874
VMT	639,385	904,698
CVMT	141,542	197,028
Congested Miles	0.00	0.00
Approaching		
Congested Miles	0.00	0.00
Congested VMT	0	0
Approaching		
Congested VMT	0	0

	2005	
<b>Road Quality Data</b>	<b>Good</b>	<b>Poor</b>
RSL Miles	55.14	10.06
%RSL Miles	85%	15%
Sufficiency Miles	47.53	17.67
%Sufficiency Miles	73%	27%

	2007			
<b>Bridge Quality Data</b>	<b>Good/Fair</b>	<b>Poor</b>	<b>Structurally Deficient</b>	<b>Functionally Obsolete</b>
Bridges	41	6	6	7
%Bridges	87%	13%	13%	15%

	2005				
<b>Safety Data</b>	<b>Fatal</b>	<b>Injury</b>	<b>Property Damage</b>	<b>Animal Incidents</b>	
Crashes	1	46	261	80	
%Crashes	0%	15%	85%	26%	
Crash Rate	0.00	0.20	1.12	0.34	
	<b>Fatal</b>	<b>Injury A</b>	<b>Injury B</b>	<b>Injury C</b>	<b>Uninjured</b>
Severity	1	5	10	50	545
%Severity	0%	1%	2%	8%	89%

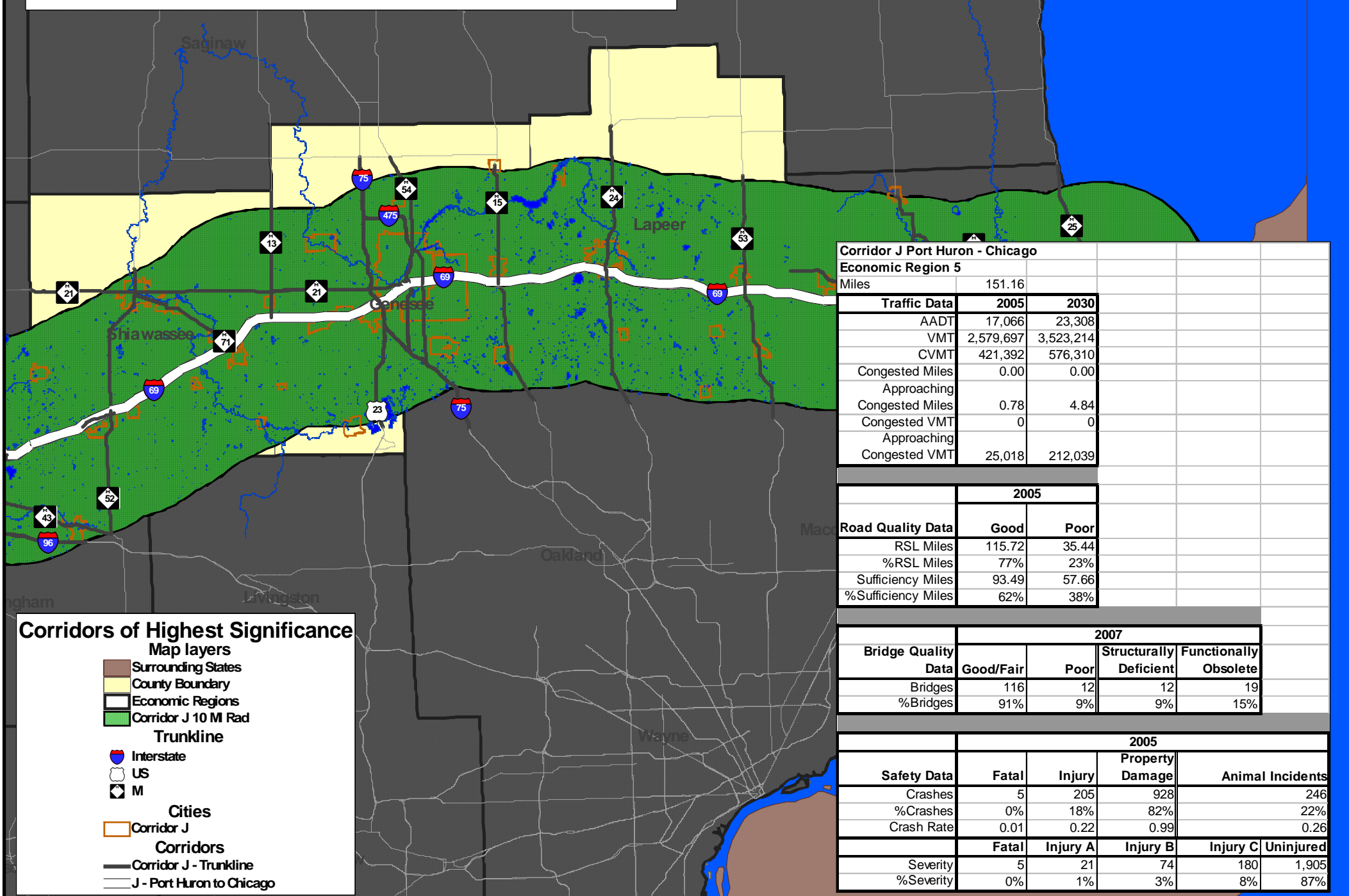
# Corridor J – Port Huron to Chicago Economic Region 3



Corridor J Port Huron - Chicago Economic Region 3					
Miles	100.85				
Traffic Data	2005		2030		
AADT	23,734		30,385		
VMT	2,393,535		3,064,319		
CVMT	546,950		700,709		
Congested Miles	0.00		2.52		
Approaching					
Congested Miles	29.30		33.55		
Congested VMT	0		125,145		
Approaching					
Congested VMT	893,044		1,242,371		
Road Quality Data	2005				
	Good	Poor			
RSL Miles	83.93	16.93			
%RSL Miles	83%	17%			
Sufficiency Miles	77.31	23.55			
%Sufficiency Miles	77%	23%			
Bridge Quality Data	2007		Structurally Deficient	Functionally Obsolete	
	Good/Fair	Poor			
Bridges	39	14	13	10	
%Bridges	74%	26%	24%	18%	
Safety Data	2005		Property Damage	Animal Incidents	
	Fatal	Injury			
Crashes	4	206	864	162	
%Crashes	0%	19%	80%	15%	
Crash Rate	0.00	0.24	0.99	0.19	
Severity	Fatal	Injury A	Injury B	Injury C	Uninjured
Severity	4	25	78	178	2,150
%Severity	0%	1%	3%	7%	88%



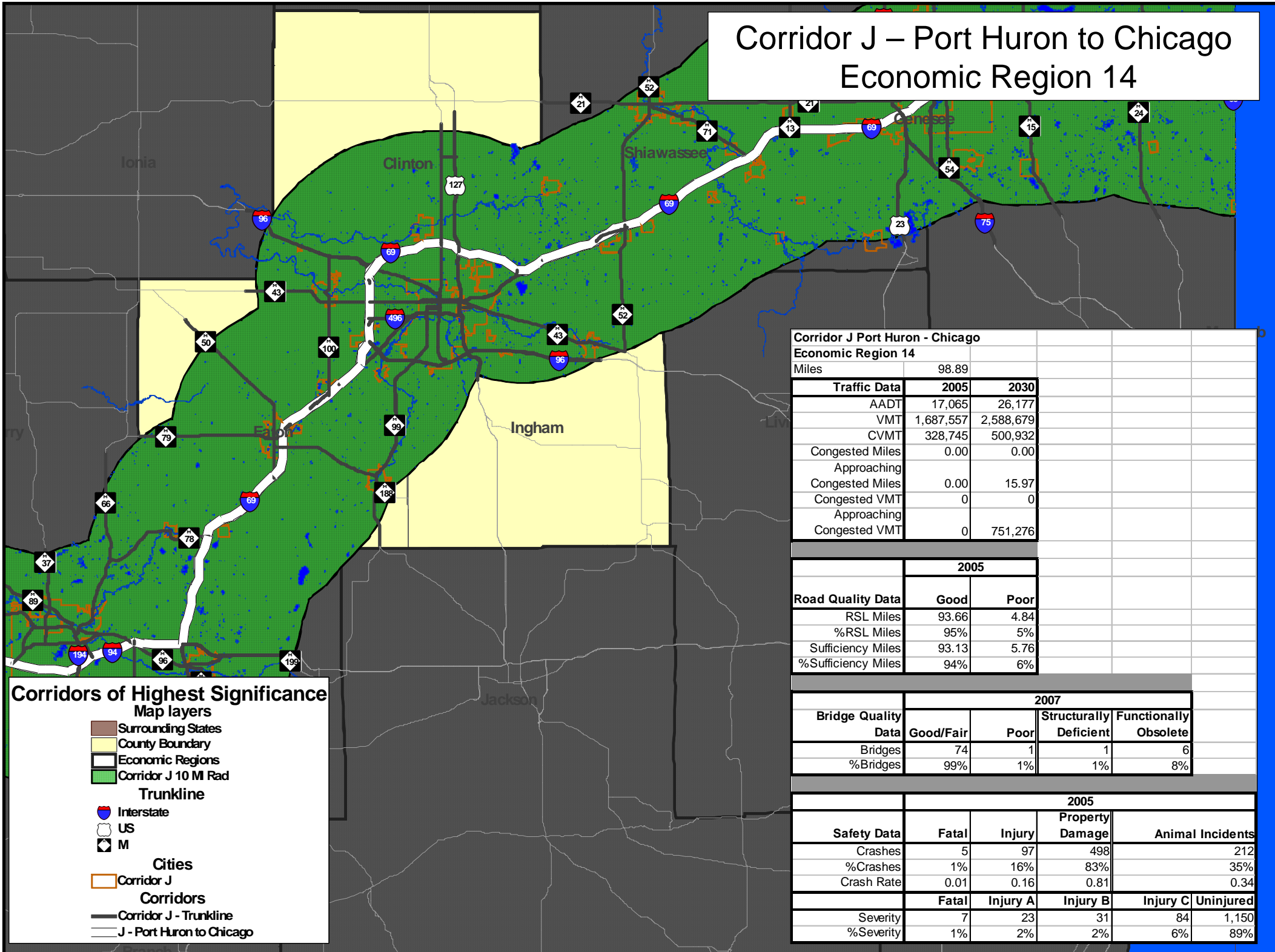
# Corridor J – Port Huron to Chicago Economic Region 5



Corridor J Port Huron - Chicago						
Economic Region 5						
Miles	151.16					
Traffic Data	2005	2030				
AADT	17,066	23,308				
VMT	2,579,697	3,523,214				
CVMT	421,392	576,310				
Congested Miles	0.00	0.00				
Approaching						
Congested Miles	0.78	4.84				
Congested VMT	0	0				
Approaching						
Congested VMT	25,018	212,039				
	2005					
Road Quality Data	Good	Poor				
RSL Miles	115.72	35.44				
%RSL Miles	77%	23%				
Sufficiency Miles	93.49	57.66				
%Sufficiency Miles	62%	38%				
	2007					
Bridge Quality Data	Good/Fair	Poor	Structurally Deficient	Functionally Obsolete		
Bridges	116	12	12	19		
%Bridges	91%	9%	9%	15%		
	2005					
Safety Data	Fatal	Injury	Property Damage	Animal Incidents		
Crashes	5	205	928	246		
%Crashes	0%	18%	82%	22%		
Crash Rate	0.01	0.22	0.99	0.26		
	Fatal	Injury A	Injury B	Injury C	Uninjured	
Severity	5	21	74	180	1,905	
%Severity	0%	1%	3%	8%	87%	



# Corridor J – Port Huron to Chicago Economic Region 14



Corridor J Port Huron - Chicago					
Economic Region 14					
Miles	98.89				
Traffic Data	2005	2030			
AADT	17,065	26,177			
VMT	1,687,557	2,588,679			
CVMT	328,745	500,932			
Congested Miles	0.00	0.00			
Approaching					
Congested Miles	0.00	15.97			
Congested VMT	0	0			
Approaching					
Congested VMT	0	751,276			
	2005				
Road Quality Data	Good	Poor			
RSL Miles	93.66	4.84			
%RSL Miles	95%	5%			
Sufficiency Miles	93.13	5.76			
%Sufficiency Miles	94%	6%			
	2007				
Bridge Quality Data	Good/Fair	Poor	Structurally Deficient	Functionally Obsolete	
Bridges	74	1	1	6	
%Bridges	99%	1%	1%	8%	
	2005				
Safety Data	Fatal	Injury	Property Damage	Animal Incidents	
Crashes	5	97	498	212	
%Crashes	1%	16%	83%	35%	
Crash Rate	0.01	0.16	0.81	0.34	
	Fatal	Injury A	Injury B	Injury C	Uninjured
Severity	7	23	31	84	1,150
%Severity	1%	2%	2%	6%	89%